

9. What is claimed is a soluble trauma-healing hemostatic cellulose fiber in accordance with claim 7 herein above characterized in that the three types of coagulation protein, being fibrinogen, thrombin, and coagulation factor XIII, are chemically bonded jointly in a single pass.

10. What is claimed is a soluble trauma-healing hemostatic cellulose fiber in accordance with claim 7 herein above characterized in that the three types of coagulation protein, being fibrinogen, thrombin, and coagulation factor XIII, are chemically bonded severally in consecutive passes.

11. What is claimed is a soluble trauma-healing hemostatic cellulose fiber in accordance with claim 1 herein above characterized in that the aforesaid natural or regenerated cellulose fibers are pulverized after imparting the coagulation proteins.

16. What is claimed is a soluble trauma-healing hemostatic cellulose fiber in accordance with claim 1 herein above characterized in that the aforesaid natural or regenerated cellulose fibers are drawn thread array consisting of a number of single threads loosely twisted together.

17. What is claimed is a soluble trauma-healing hemostatic cellulose fiber in accordance with claim 1 herein above characterized in that the aforesaid natural or regenerated cellulose fibers are obtained by plain or twill weaving the drawn thread array consisting of a number of single threads loosely twisted together.

18. What is claimed is a method of soluble trauma-healing hemostatic cellulose fiber in accordance with claim 17 herein above characterized in that the drawn fiber arrays have a thickness of 20-100 Denier.

19. What is claimed is a soluble trauma-healing hemostatic cellulose fiber in accordance with claim 1 herein above characterized in that said natural or regenerated cellulose fibers are a gauze-like material obtained by shoddy wool treatment.

26. What is claimed is a method of producing the aforementioned soluble trauma healing hemostatic cellulose fiber in accordance with claim 20 herein above characterized in that after imparting the coagulation proteins and after subsequent drying, the aforesaid natural or regenerated cellulose fiber is pulverized.

29. What is claimed is a method of producing the aforementioned soluble trauma-healing hemostatic cellulose fiber in accordance with claim 20 herein above characterized in that the reaction with monochloro acetic acid is conducted for 4-18 hours.

30. What is claimed is a method of soluble trauma-healing hemostatic cellulose fiber in accordance with claim 20 herein above characterized in that the aforesaid natural or regenerated cellulose fibers are drawn thread array consisting of a number of single threads loosely twisted together.

31. What is claimed is a method of producing a soluble trauma-healing hemostatic cellulose fiber in accordance with 20 herein above characterized in that the aforesaid natural or regenerated cellulose fibers are obtained by plain or twill weaving the drawn thread array consisting of a number of single threads loosely twisted together.

32. What is claimed is a method of producing a soluble trauma-healing hemostatic cellulose fiber in accordance with claim 30 herein above characterized in that the drawn fiber arrays have a thickness of 20-100 Denier.

33. What is claimed is a method of producing a soluble trauma-healing hemostatic cellulose fiber in accordance with claim 20 herein above characterized in that said natural or regenerated cellulose fibers are a gauze-like material obtained by shoddy wool treatment.

IN THE ABSTRACT:

Please formally insert the abstract found on the accompanying page.

REMARKS:

The claims in the application are 1-33.

Favorable consideration of the application as amended is respectfully requested.